## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(10/158039).APP.	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 09:03
S2	2	("20020076504"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 09:59
S3	4	("2001072910").PN.	US-PCPUB; USPAT; USCOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 10:02
S4	4	("3943103"). PN.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 10:31
S5	3	("3847771").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 10:32
S6	2	("20020076504").FN.	US-PGPUB; USPAT; USPOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 10:40
S7	5	("3939126").PN.	US-PGPUB; USPAT; USPOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 14:07
S8	4	("3650669").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 14:22

S9	2	("20050129859").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/08 1 <b>4:</b> 57
S10	13716	(@ad<="20020419") and (free near radical near initiator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 12:37
SII	4859	(@ad < = "20020419") and (free near radical near initiation) and (".alpha hydroxycycloalkylphenyl" or (1-hydroxycycycloalkylphenyl" or (1-hydroxycycycloalkylphenyl" or (1-hydroxycycycloalkylphenyl" or (2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacotophenones" or "2-2-dimethoxy-1,2-diphenylethan-1-one" or ".alphaaminoacotophenones" or (2-2-dimethoxy-1,2-diphenylethan-1-one or "1-henzyl-1-dimethylation-propane or "4-aroyl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "siloxane-modified phenyl glyoxalates" or "siloxane-modified phenyl-phosphine oxide" or "biascylphosphine oxides" or halomethyltriazines or "2-(2-(4-methoxy-phenyl-)-ds-bis-trichloro-methyl-[1,3,5] triazine" or "2-(3,4-dimethoxy-phenyl-)-4,6-bis-trichloro-methyl-[1,3,5] triazine" or "2-(3,4-dimethoxy-phenyl-)-6,6-bis-trichloromethyl-[1,3,5] triazine" or "2-(3,4-dimethoxy-phenyl-)-4,6-bis-trichloromethyl-[1,3,5] triazine" or "2-(3,4-dimethoxy-phenyl-)-6,6-bis-trichloromethyl-[1,3,5] triazine" or	IUS PEPUB; USPAT; USPAT; USCOR; FPRS; EPC; JPC; DERWENT; IBM_TDB	OR	OFF	2008/12/09 12:53
S12	377	(@adc = "20020419") and ((free near radical near initiator) same (".alphahydroxyactophenones" or ".alphahydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyactophenones" or "2.2-dimethoxy-1,2-diphenylethan-1-one" or ".alphaaminoactophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-propane or "4-aroyl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl-glyoxalates" or "siloxan	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DETWIENT; IBM_TDB	OA .	OFF	2008/12/09

		gjyoxalates' or "honoacylphosphine oxides' or '2.4.6-timethylber.ozyl)-phenyl-p				
S13	135	(@adc = "20020419") and ((free near radical near initiator) with (".ajhbahydroxyacetophenones" or ".ajhbahydroxyacetophenones" or ".ajhbahydroxyacetophenones" or ".ajhbahydroxycyclohexyl-phenyl or "2-hydroxy-2-methyl-1-phenyl-propanone dialkovyacetophenones" or "2.2-dimethoxyl-1.2-diphenylethan-1-one" or ".ajphaaminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-benzoyl)-1-densyl-dimethylamino-propane or "4-aroyl-1.3-dioxolanes" or "benzil dimethyl ketal" or "phenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "monacylphosphine oxides" or "5is(2.8-dimethoxybenzoyl)-phenyl-phosphine oxide "or "bis(2.4-d-trimethyl-pent-1-yl)phosphine oxide" or "bis(2.4-d-trimethyl-pent-1-yl)phosphine oxides" or bis(2.4-d-trimethyl-pent-1-yl)phosphine oxides" or "bis(2.4-d-trimethyl-pent-1-yl)phosphine oxides" or bis(2.4-d-trimethyl-pent-1-yl)phosphine oxides" or bis(2.4-d-trimethyl-pent-1-yl)p	US-PATPUB: USPAT; USPOGR: FPRS; EPC, JPC; DEFWENT; IBM_TDB	OR	OFF	2008/12/09

S14	3	[(@ad< = "20020419") and ((free near radical near initiator) with (".alpha.hydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or (1-hydroxycycloalkylphenyl" or '2-hydroxy-2-methyl-1-phenyl-propanone '7-2-2-dimethoxy-1,2-diphenylethan-1-one' or '.alphaaminoactophenones' or '4-methyl-thoxy-1,2-diphenylethan-1-one' or '.alphaaminoactophenones' or (4-methyl-thoxy-1,3-dipxolanes' or '4-aroyl-1,3-dipxolanes' or '5-benz') dimethyl ketal' or 'j-henyl glyoxalates' or 'alioxan-endified phenyl glyoxalates' or 'siloxan-endified phenyl-phenyhine oxide' or 'bise2,4-6-timethyl-pent-1-ylphosphine oxide' or 'bis(2,4-6-timethyl-pent-yl-phosphine oxide' or 'thes(2,4-6-timethyl-pent-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 12:54
S15	0	tirazine")) and plasma  ((@ad<="20020419") and ((free near radical near initiator) with (".alphainydroxyacetophenones" or ".alphainydroxyacetophenones" or ".alphainydroxyacetophenones" or "2.alphainydroxycyclohexyl-phenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2.2-dimethoxyl-1.2-diphenylethan-1-one" or ".alphaaminoacetophenones" or (4-methyl-tholexyl)-1-merpholino-ethane or (4-morpholino-benzyl)-1-methyl-1-imorpholino-ethane or (4-morpholino-benzyl)-1-methyl-tholexyl)-1-benzyl-1-dimethyl-thamino-propane or "4-aroyl-1,3-dioxolanes" or "benzil dimethyl ketal" or "jhenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl-glyoxalates" or "monoacylphosphine oxides" or "losi (2,4-6-trimethyl-pent-1-yl)phosphine oxides" or "bis (2,4-6-trimethyl-pent-1-yl)phosphine oxides" or "bis (2,4-frimethyl-benzyl)-phenyl-phosphine oxide "or "bis (2,4-frimethyl-benzyl)-phosphine oxides" or halomethyltriazines or "2-(2-4-methoxy-phenyl)-vinyl-4,4-glybnosphine oxides" or halomethyltriazines or "2-(2-4-methoxy-phenyl)-vinyl-yl-qyl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-yl-y	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 12:57

		trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) and plasma	***************************************		***************************************	***************************************
316	1	(@ad- = "20020419") and ((free near radical near initiator) with (".alpha-hydroxyacetophenones" or ".alpha-hydroxycydolaklylphenyl" or "1-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2.2-brightoxy-1.2-diphenylethan-1-one" or ".alpha-aminoacetophenones" or "2.2-dimethoxy-1,2-diphenylethan-1-one" or ".alpha-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aroyl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "siloxane-modified phenyl glyoxalates" or "siloxane-modified phenyl-phenyphenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "12.4-6-trimethyl-benzoyl)-(2,4-4-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxides" or "bis(2,4-dipentyloxyphenyl-phosphine oxides" or "bis(2,4-6-trimethyl-benzoyl)-phenyl-phosphine oxides" or "bis(2,4-dipentyloxyphenyl-phosphine oxides" or "bis(2,4-dipentyloxyphenyl-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4,4-trizene'))-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl-4,6-bis-trichloromethyl-1,3,5]triazine" or "2-(4-methyl-4,4-bis-1,4-dimethoxy-phenyl-4,4-bis-trichloromethyl-1,3,5]triazine" or "2-(4-methyl-4,4-dimethoxy-phenyl-4,4-bis-trichloromethyl-1,3,5]triazine"	US-PATUR USPAT:	OR	OFF	2008/12/09 12:57
S17	4	(@ad< = "20020419") and ((free near radical near initiator) same (".alpha.hydroxyacetophenones" or ".alpha.hydroxyacetophenones" or ".alpha.hydroxycycloakylphenyl" or "1-hydroxycyclohexylphenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2.2-dimethoxy-1,2-diphenylethan-1-one" or ".alpha-aminoaetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aroyl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "siloxane-modified phenyl phosphine oxide "or "isig-phosphine oxides" or "isig-2,6-dimethoxybenzoyl)-(2,4-4-timethyl-pent-1-ylphosphine oxides" or "biss_2,6-dimethoxybenzoyl)-(2,4-4-timethyl-pent-1-ylphosphine)	US-PATUR USPAT; USPAT; USPAT; USPOR; PFPS; EPC; JFO; DERWENT; IBM_TDB	OR	OFF	2008/12/09  12:58

		oxide" or "bis(2,4,6-trimethyl-benzoyl)- phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl) (2,4-dipentyloxyphenyl)- phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-{2-4-methoxy-phenyl)-vinyl -4,6-bis-trichloromethyl-{1,3,5}triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloromethyl-{1,3,5}triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-{1,3,5}triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-{1,3,5}triazine")		***************************************	чининининининининининининининининининин	
S18	270	(@ad<="20020419") and (427/487.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:16
S19	0	(@ad<="20020419") and (427/487.cds.) and photolatent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:16
S20	56	(@ad<="20020419") and (427/487.cds.) and photo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:17
S21	352	(@ad<="20020419") and (427/488.cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:18
S22	31	(@ad<="20020419") and (427/488.cds.) and photo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 13:18
S23	29	(misev-L\$).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:16
S24	2	(misev-L\$).in. and plasma.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:17
S25	1	(valet-A\$).in. and plasma.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:18

S26	1	(simmendinger-P\$).in. and plasma.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:18
S27	50	(jung-T\$).in. and plasma.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:18
S28	1	(jung-Tunja).in. and plasma.dm.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 15:19
S29	2	("20050129859").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 09:15
S30	5	(@ad<="20020419") and (plasma with arc with curing with uv)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:02
S31	0	(@ad<="20020419") and (plasma with arc with curing with uv with discharge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:02
S32	10	(@ad<="20020419") and (plasma with curing with uv with discharge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:03
S33	0	(@ad<="20020419") and (plasma with curing with uv with discharge with chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:03
S34	О	(@ad<="20020419") and (plasma with curing with uv with discharge) and photolatent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:09

S35	0	(@ad<="20020419") and (plasma with curing with uv with discharge) and photol \$	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:09
S36	2	(@ad<="20020419") and (plasma with curing with arc with discharge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:36
S37	0	(@ad<="20020419") and (plasma with curing with arc with cold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 11:37

## EAST Search History (Interference)

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<sup>&</sup>lt; This search history is empty>

<sup>1/26/2010 2:30:54</sup> PM